

#### <u>Card index S9-6</u>

### Worktop postformed laminated

#### th. 28 mm self supporting



- > Self-supporting panel composed of a laminate postformed hot, glued on an agglomerate support type of waterproof CTBH, overall thickness of 28 mm.
- ➤ White edge, finish with double rounded in front.
- ➤ Great possible length without joints (Standard dimensions up to 1.8 meters, higher dimensions up to 3 meters : on request only).
- Silicone joint black (standard), white or gray. Other types of joints available on request

Details of materials used	Specifications
"XLA" (TradeMark POLYREY)	<ul> <li>Decorative high pressure laminate, postforming quality</li> <li>Decorative coatings consisting of several layers of cellulose and melamined decorative paper polymerized under the action of high pressure and heat.</li> <li>Provides all the guarantees of durability and safety of HPL laminated products.</li> <li>Good impact resistance.</li> <li>Colors perfectly stable over time.</li> <li>Easy cleaning of the non porous work surface and with few joints.</li> </ul>





#### Card index S9-1

#### Worktop enamelled glass





- ➤ Glass "Securit" 6 mm thick glued on waterproof chipboard support 22 mm thick white melamine on all edges.
- No lead and no dangerous products for a better respect of the environment
- > Tempered glass complies with standard EN 12150.
- Edges white PVC thickness 4 mm and height 40 mm, assembled by spline and groove.
- Silicone joint black (standard), white or gray. Other types of joints available on request.

Details of materials used	Specifications		
"Emalit Evolution" (Trademark Saint Gobain)	<ul> <li>- Provides all the guarantees of durability and safety of enamelled tempered products</li> <li>- Colors perfectly stable over time</li> <li>- Outstanding resistance to moisture as well as to chemicals and corrosives (except hydrofluoric acid, which obscures the glass)</li> <li>- Resistance to differences in temperature of about 150/200°C</li> <li>- Easy cleaning of the work surface</li> </ul>		





#### Card index S9-2

#### Worktop ceramic tile on

#### waterproof support



- Ceramic "stretched" "KerAion" 8 mm thick glued on waterproof chipboard support 22 mm thick white melamine on all edges.
- > Enamelled ceramic complies with standard NF EN 121-AI
- Edges white PVC thickness 4 mm and height 40 mm, assembled by spline and groove.
- Length of tiles 600, 750 or 900 mm
- Silicone joint black (standard), white or gray. Other types of joints available on request (polyurethan, epoxy resin, ...).

Details of materials used	Specifications		
"KERAION" (Trademark AGROB BUCHTAL)	<ul> <li>Provides all the guarantees of durability and safety of products in enamelled ceramic</li> <li>Very good resistance to impact and abrasion</li> <li>Colors perfectly stable over time</li> <li>Outstanding resistance to moisture as well as to chemicals and corrosives (except hydrofluoric acid and its compounds)</li> <li>Fire resistance M0, noncombustible</li> <li>Easy cleaning of the non porous work surface and with few joints</li> </ul>		





## <u>Card index S9-7</u> Worktop resin COMPACT EXPRESS

#### on support



- ▶ Panel COMPACT EXPRESS 8 mm thick glued on waterproof chipboard support 22 mm thick, white melamine on all edges.
- Edges white PVC thickness 4 mm and height 40 mm, assembled by spline and groove.
- > Great possible length without joints (Standard dimensions up to 1.8 meters, higher dimensions up to 3 meters : on request only).
- Silicone joint black (standard), white or gray. Other types of joints available on request (polyurethan, epoxy resin, ...).

Details of materials used	Specifications		
"COMPACT EXPRESS" (Trademark FORMICA)	The decorative laminated panel high pressure Formica ** are made of paper impregnated with synthetic resins (melamine resins Formalin for surface paper and overlay, phenolic resins for the kraft paper forming the support) according to European standard EN 438-1.  - Provides all the guarantees of durability and safety of products FORMICA  - Good impact resistance  - Colors perfectly stable over time  - Fire resistance M1  - Easy cleaning of the non porous work surface and with few joints.		





#### <u>Card index S9-3</u>

## Worktop resin TRESPA ATHLON on waterproof support



- ➤ Panel TRESPA ATHLON 8 mm thick glued on waterproof chipboard support 22 mm thick, white melamine on all edges
- Edges white PVC thickness 4 mm and height 40 mm, assembled by spline and groove.
- ➤ Great possible length without joints (Standard dimensions up to 1.8 meters, higher dimensions up to 3 meters : on request only).
- > Silicone joint black (standard), white or gray. Other types of joints available on request (polyurethan, epoxy resin, ...).

Details of materials used	Specifications		
"ATHLON" (Trademark TRESPA)	<ul> <li>Coating based decorative thermosetting synthetic resins, homogeneously reinforced with cellulose fibers and manufactured under high pressure (+ / - 100 kg/cm2) at high temperature (+ / - 150°C)</li> <li>Provides all the guarantees of durability and safety of TRESPA products</li> <li>Good impact resistance</li> <li>Colors perfectly stable over time</li> <li>Fire resistance M1 and F1</li> <li>Easy cleaning of the non porous work surface and with few joints.</li> </ul>		





# THE VARIOUS WORKTOPS

TRESPA	COMPACT RESIN ON WATERPROO F SUPPORT  Consisting o impregnated decorative f aminoplast i	CERAMIC TILE ON WATERPROO F SUPPORT Chipboard.	ENAMELLED Tempered ging GLASS a waterproof	POSTFORMED Several layers of kraft paper LAMINATE impregnated of phenolic resi	WORKTOP CO	
synthetic resin with high resistance reinforced evenly by wood fibers	Decorative high pressure laminate consisting of layers of kraft impregnated of phenolic resin and 2 decorative films impregnated of aminoplast resin on the external faces	Material with the characteristics of glazed stoneware and the flatness of the enamelled glass. Glued and jointed in factory on a waterproof chipboard.	Tempered glass bonded in factory on a waterproof chipboard (unleaded)	'n	COMPOSITION	
Length: 600, 900, 1200, 1500, or1800.  Depth: 600 ou 750.  Thickness: 8 mm +  Waterwoof support: 22 mm  Excellent resistance to vap  Resistance to chemicals  Great resistance to shocks	Length: 600, 900, 1200, 1500, or1800.  Depth: 600 ou 750.  Thickness: 8 mm +  Waterproof support: 22 mm.	Length: 600, 900, 1200,  1500, or1800.  Depth: 600 ou 750.  Thickness: 8 mm +  Waterproof support: 22 mm.  Resistance to Resistance to hydrofluoric:	Length: 600, 900, 1200, 1500, or1800. Depth: 600 ou 750. Thickness: 6 mm + Waterproof support: 22 mm.	Length: 600, 900, 1200, 1500, or1800. Depth: 600 ou 750. Thickness: 28 mm.	DIMENSIONS	
Excellent resistance to vapor, abrasion and humidity Resistance to chemicals Great resistance to shocks	Excellent mechanical resistance like shocks, flexion, tensile and heat  Average moisture resistance	Non-porous surface so working conditions where hygiene is perfect Resistance to flexion Resistance to pressure Resistance to UV Resistance to acids and chemicals except hydrofluoric acid	Resistance to mechanical shocks Resistance to flexion Resistance to heat constraints	Heat resistance at 180° Resistance to common household products Good resistance to light Shocks resistance	TECHNICAL SPECIFICATIONS	
Like enamelled glass: For all type of laboratories particularly where there are problems of cleaning and decontamination And more:	Like laminate but with better resistance to humidity	Chemistry, physics and biology laboratories Use of corrosive products Sciences, medical, pharmaceutical and food-processing laboratories	For all type of laboratories particularly where there are problems of cleaning and decontamination	Physics, electronics, material testing and school laboratories For non-corrosive products	USES	