FILM FACED PLYWOOD WITH PHENOL FILMS











STANDARD FILM WEIGHTS AND COLOURS				
transparent films		test taber abraser - revolutions		
120 gm/²	light brown green	320		
covering films		test taber abraser - revolutions		
120 g/m ²		320		
150 g/m² 167 g/m²	dark brown	480		
220 g/m ²		600		
black specially with high level of abrasion		4000		

TYPES OF THE SURFACE STRUCTURE	
both side smooth (smooth/smooth)	
one side wiremesh imprint (net/smooth) (Instead of imprint of the net there is a possibility of different type of imprint, e. g. hexagonal of honeycomb structure)	nets 1,8 x 1,8; Ø 0,8 mm 4,5 x 4,5; Ø 1,0 mm
both side wiremesh imprint (net/net)	

STANDARD SIZES		
1250 x 2500 mm		
1500 x 2500 / 3000 mm		

Thickness: 4 - 50 mm

Density: 680 - 760 kg/m³

others can be agreed upon

POSSIBILITIES OF POST PROCESSING

- ▶ painting of the edges with acrylic water resistant paint
- ► cutting to smaller sizes on panel saws
- ▶ finishing of the edges straight and profiled, drilling, routing, grooving in CNC centres
- ▶ finishing of the plates with tongue and groove

PLYWOOD FOR CONCRETE SHUTTERING

Exterior plywood with phenol film, smooth/smooth

Latest trends in construction industry for using plywood plates overlaid with film for many shuttering works, has prompted us to introduce brand name plywood for concrete shuttering. Small and large developers use for concrete shuttering plywood due to its excellent behaviour on building site and its possibility of use many times. It acquired high reputation thanks to such properties as high resistance to mechanical damages, abrasion, moisture and water, high temperature, bursting and atmospheric conditions.

Plywood with Wiremesh imprint exterior plywood with phenol film, net/smooth or net/net. This plywood, similarly to plywood for concrete shuttering, is gaining more and more popularity in the construction industry, where it is used for platforms of multi-use scaffoldings, floors, and working platforms in production units. Likewise in the car and transport industry for trailer and lorry floors, container floors, floors of cargo holds and car decks, etc. - where the surface with increased friction is required.

