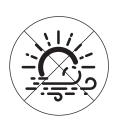
HOW TO USE EDGE GLUED PANELS?



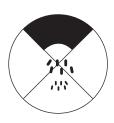












STORING PANELS

- The wood is a material which is always alive.
- The instructions for how to use and store the Solid Panel should be read and applied.
- The panels which are unpacked or have defected packages should not be bought and they should not be unpacked until they
 need to be used.
- The panels which will be stored should not be unpacked, and they should be stored horizontally and together with the panels of the same wideness and length. During the storage, the products should not be put directly on the floor, dunnage and support blocks should be the same thickness and they should be placed on line. The plaques should not be stored by reclining against the wall vertically.
- The stored panels should not be exposed to the excessive air circulation. The panels should be protected from direct sunlight or
 excessive moisture until the process stage.
- The panels should be protected from impacts, pressures and damages from other materials.

USING PANELS

- It is necessary for the unpacked panels should be kept in the place for a while before using in order them to comply with the atmospheric conditions (temperature, moisture) of the place where the panels will be used to redress the moisture balance.
- The unpacked panels should be processed as soon as possible. The panel parts should be wrapped stretch nylon or the same kind of protector, and they should be protected from moisture, wind and direct sunlight.
- The produced panel parts should be polished as soon as possible in order them not to aerify. The materials which will be applied on the panels such as varnish, polish, paint etc. should be applied equally on the surface.
- For the sensitivity of the products which will be produced from the wooden panels, the techniques and equipment suitable for the
 working directions of the materials should be used and the products should be designed applicable for the solid material properties.
- During the designation, the longitudinal and transverse directions of the panels are different in durability should be considered, and the works which can reduce the resistance and mechanic properties of the panels should be avoided.
- During the cutting of the panels, the cutting process should be parallel to the direction of fibre.
- The wooden panel parts should be used as single parts as possible, and if it is necessary to glue them, PVA D3 PVA D4 glues should be used.
- It is good to packaging the parts which are processed until the montage in order them not to be exposed to scratching, hitting, breaking etc. It is unfavourable to use the products which are deformed in such ways without carrying out necessary maintenance.
- The humidity of the ground of the stairs which will be built with wooden panels should be definitely checked, and if necessary, the humidity should be inhibited to contact with the panel by using materials such as polystyrene, foam etc.
- It is unfavourable for the furniture made from the solid panel to be exposed direct sunlight for a long time for the natural structure
 of the wood to be exposed.

				TREE S	PECIE					
PINE SPRUG		RUCE		BIRCH			•••••			
QUALITY										
AA AB		AB		ВВ	ВС			CC		
CORE				••••••						
GREENY			RESINY		ONE-SIDE	D	TW		DED	
THICKNESS				WIDENESS			LENGTH			
16mm			6	50mm			2100mm			
18mm			8	00mm			2440mm			
25mm			9	00mm			2850mm			
28mm			9	30mm			2900mm			
30mm			1200mm				2950mm			
35mm			1210mm				3000mm			
40mm			1220mm				3450mm			
45mm			••	•••••			3500	mm		
•••••				••••			•••••		·	