

### **ÄSSÄTEX glass-fibre wallcovering**

#### **DESCRIPTION** A non-flammable, decorative wallcovering with reinforcing properties. Manufactured of glass-fibre.

**EXAMPLES OF USE** A finishing material for walls and ceilings. Because of its decorative patterns and strength against mechanical abrasion, Ässätex can be used both in dwellings and in public buildings. Also suitable for humid premises when used as part of the Luja system.

# **SUITABILITY** For interior use on concrete, plaster, brick, chipboard, wood fibre and gypsum board for both repair painting and on new surfaces according to instructions for use.

	weight: g / m2	width: cm	Length: m	Spreading rate of paint: - first topcoat * m2 / I	Spreading rate of paint: - second topcoat * m2 / I
Matala 001 6913.00	115	100	12.5 and 50	appr. 7.0	appr. 8.8
Karkea 001 6914.00	155	100	12.5	appr. 6.7	appr. 9.3
Kalanruoto 001 6915.00 * Eleganssi 001 6925.00	155	100	12.5 and 30	appr. 6.4	appr. 8.2
Pystyraita 001 6916.00	150	100	12.5 and 30	appr. 6.7	appr. 8.8
Hieno 001 6917.00	110	100	12.5 and 50	appr.7.8	appr. 9.3
Pellava 001 6926.00	150	100	12.5	appr. 7.8	appr. 9.3
*Pikkuneliö 001 6927.00	175	100	12.5	appr. 6.4	appr. 8.2
*Heinä 001 6928.00	120	95	12.5	appr. 7.8	appr. 9.3

#### TECHNICAL DATA

\* Note! Some patterns such as Elegance, Heinä and Pikkuneliö need appropriate alignment measures. The height of the pattern is Elegance appr. 3 cm, Heinä appr. 66 cm and Pikkuneliö appr. 8 cm.

#### Fire resistance

According to type approval by the Ministry of the Environment, Ässätex glass-fibre fabric fulfils the requirements of the Finnish Building Code regarding fire resistance as follows: inflammability class 1, fire spreading class 1.

# **ÄSSÄTEX glass-fibre wallcovering**

#### **APPLICATION DETAILS**

DRY PREMISES		
Preparation	Fill large cracks, holes and irregularities on concrete, lightweight concrete and plaster surfaces with Presto LG Filler (coarse). Level the whole surface with Presto LH or LF Filler (fine) once or, if needed, twice. Level nail holes, joints or other irregularities on gypsum, chipboard and hardboard with Presto LH or LF Filler (fine). Sand the surface with sand paper and remove sanding dust with a brush.	
Priming	Prime porous substrates with one layer of latex paint, e.g Luja Primer. We recommend that the primer be tinted as near as possible to the shade of the topcoat.	
Fixing Ässätex fabric	On a dry surface, apply an even layer of adhesive only for the width of the strip at a time. Latex topcoat can be added into the Ässätex adhesive in mixing ratio of 1:1; The mixture will then have a shade near to the shade of the topcoat and it can be used to prime Ässätex. Press Ässätex firmly to the surface using a squeegee. The trimmed edges are applied edge to edge without overlaps. The seam will be clean and invisible. The outside face of the fabric on the roll will be affixed against the wall. The alignment threads of rough patterned fabrics are placed against each other.	
Finish	Topcoat can be applied as soon as Ässätex has completely dried onto the surface - normally in 12 to 24 hours depending from the circumstances. For a matt finish apply two coats of Eko-Joker or Harmony on surfaces that are not usually washed, for example in bed and living rooms. Surfaces to be frequently washed, for example in kitchens, hallways and staircases, are coated twice with Remontti-Ässä for a semimatt finish or with Luja topcoat for a semigloss or semimatt finish. The first coat should always be a latex paint thinned about 10% with water in order not to reduce the textile effect. For the second coat use unthinned paint as a topcoat.	
Previously treated surfaces	Wash down previously treated surfaces with Maalipesu detergent and rinse off with water. Remove loose paint. Level cracks, holes and othe irregularities using a suitable Presto filler. Sand the dry surface. Sand hard and glossy painted surfaces matt and remove sanding dust. Continue treatment following the above instructions.	
Wallpapered surfaces	Remove wallpapering. Level any cracks and holes using Presto LF Filler (fine). Sand and prime the surface. Continue treatment following the above instructions.	

The above information, based on laboratory tests and practical experience, has been proved valid at the date marked on the product data sheet. The quality of the product is ensured by ISO 9001 quality system and ISO 14001 environmental management requirements. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes.

## **ÄSSÄTEX glass-fibre wallcovering**

HUMID PREMISES

#### Luja system:

To level large areas use Presto LV Filler for humid premises. Sand the surface and remove sanding dust. Apply Luja Moisture Stop once on the surface. Let dry 1-4 hours. Fix Ässätex glass-fibre fabric with an adhesive for humid premises according to above instructions and let the adhesive to dry until the next day. Apply Luja Moisture Stop once on the dried adhesive and paint it with Luja topcoat earliest after 4 hours. Paint it again with Luja topcoat after the first coat is dry, earliest after 4 hours.

TRANSPORT CLASSIFICATION ADR/RID: not classified

jjh/090806/ome300806/als050506