

Raw material

Wetterbest raw material specifications
Composition by layers of the materials used.

Composition by layers of the material with Glossy protection - thickness > 0.4 mm

1. Polyethylene protective film 25- 50 microns *
2. Nominal protection layer 25 microns
3. Primer base layer 5 microns
4. Passivation solution layer
5. Zinc inorganic protection layer (Z225 g/m2)
6. Steel core
7. Zinc inorganic protection layer (Z225 g/m2)
8. Passivation solution layer
9. Organic paint protection layer (PE) 7 microns
10. Anti-condensation membrane*

Composition by layers of the material with Mat protection - thickness > 0.4 mm

1. Polyethylene protective film 25- 50 microns *
2. Nominal protection layer 35 microns
3. Primer base layer 10 microns
4. Passivation solution layer
7. Zinc inorganic protection layer (Z225 g/m2)
6. Steel core
7. Zinc inorganic protection layer (Z225 g/m2)
8. Passivation solution layer
9. Organic paint protection layer (PE) 7 microns
10. Anti-condensation membrane*

Composition by layers of the material with NEOMAT 30 protection

1. Polyethylene protective film 25- 50 microns *
2. Nominal protection layer 60 microns
3. Primer base layer 30 microns
4. Passivation solution layer
5. Zinc inorganic protection layer (Z275 g/m2)
6. Steel core
7. Zinc inorganic protection layer (Z275 g/m2)
8. Passivation solution layer
9. Organic paint protection layer (PE) 12 microns
10. Anti-condensation membrane*

Composition by layers of the material with SUPREM 50 protection

1. Polyethylene protective film 25- 50 microns *
2. Nominal protection layer 50 microns
3. Primer base layer 20 microns
4. Passivation solution layer
5. Zinc inorganic protection layer (Z275 g/m2)
6. Steel core
7. Zinc inorganic protection layer (Z275 g/m2)
8. Passivation solution layer
9. Organic paint protection layer 12 microns
10. Anti-condensation membrane*

*(it is applied to the order up request)

