

#### MAX 25 pcs



#### STORAGE

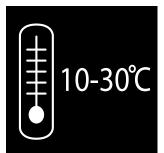
Spelplakkers products must be stored & transported flat in stacks of a maximum of 25 packs. To guarantee best performance this product must be used within 18 months of the manufacture date (see label).

Optimum storage temperature from 10°C to 25°C.



#### **CONDITIONS & PRIMING**

Do not attempt to install on wet, damp or icy ground. The surface must be as clean as possible and free from moisture, oil, dust or any chemical substances. Our primer must be applied to the ground before the product is installed. Primer drying time 10-20 mins.



#### WEATHER

Handle with care during cold weather.

Spelplakkers products become extremely brittle when exposed to low temperatures.

Optimum installation temperatures are between 10°C to 30°C. Where possible, avoid installation during extreme temperatures and do not leave unused material in direct sun light.



## HEATING

Carefully heat the product until the whole surface starts to melt and bubble. Continually move the torch over the marking to prevent burning, distortion or discolouration. An optimal adhesion can be guaranteed only through sufficient heating. The thermoplastic must reach 200°C to adhere to the ground correctly.



## DROP ON GLASS

To ensure the best possible slip resistance and hardening of the thermoplastic we recommend applying 'drop on glass' to your markings immediately after heating. If your material has cooled too much to allow the drop on glass to adhere to the thermoplastic, warm the material again. For more information on our slip resistance testing please ask.

# SPELPLAKKERS

## Installation Guide For Markings

## Cleaning Area:



Prepare the area that is to be marked by removing litter and any loose stones/gravel using a brush or blower.





## Priming Area:



After cleaning the area, the primer must be applied by a brush or roller covering the entire area where the markings will be melted down. The primer must be left for twenty minutes or until tack dry before laying the thermoplastic down on to the tarmac.



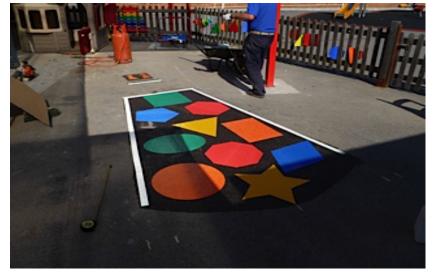


## Layout:



This is one of the most critical parts of the process as once the marking is heated down to the tarmac it is very difficult to remove. So you must make sure that the design is checked prior to heating.





## Burning In:



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#### **!!TAKE CARE!!**

The best way to apply is to slowly move the gas torch in a sweeping side to side motion to ensure the heat is evenly applied. When burning in you will see the thermoplastic start to move and melt, the plastic will start to char if heated too much so please be cautious when burning, as it's a fine line between melted and charred markings.

## Re-laying:



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After the markings are melted to the surface it may be necessary to add a second layer of marking (see picture). If this is the case then make sure the marking has cooled sufficiently for you to position the new layer. If a second layer is not required please go straight to point 6.





# Drop on Glass:



When the markings are still hot scatter the glass making sure that the glass is evenly spread and then gently re-heat over the markings to seal the glass in.



