



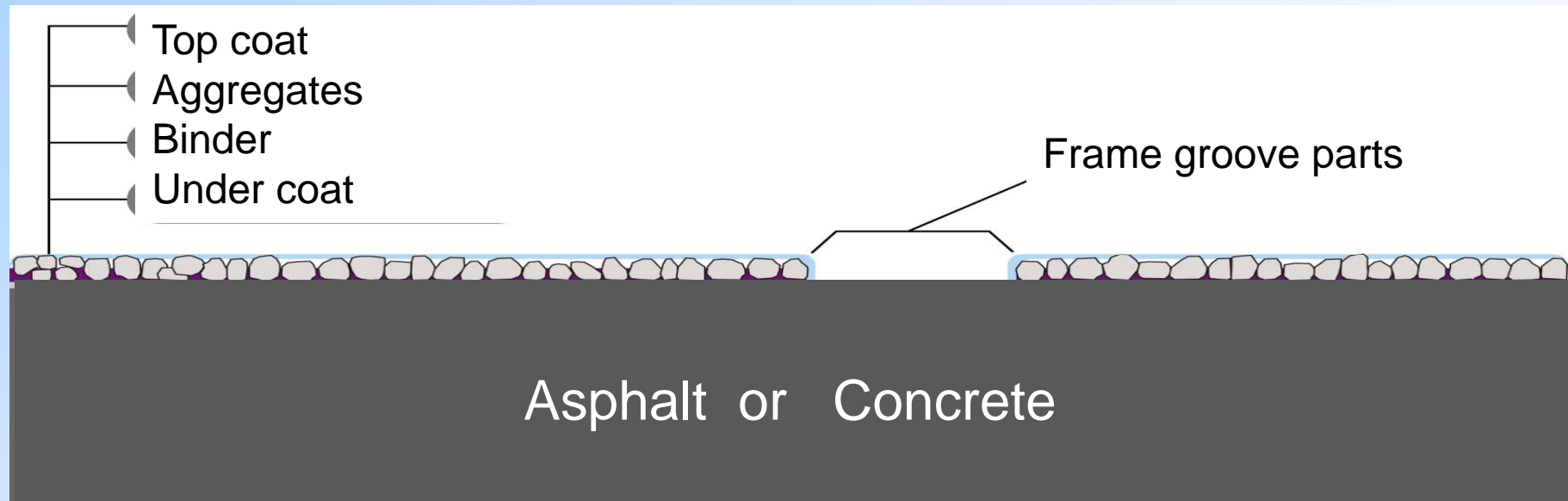
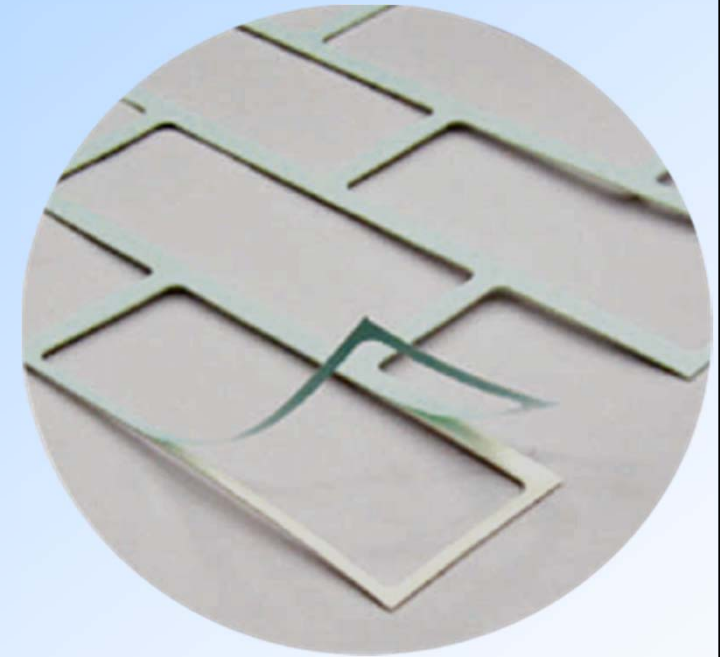
# K C-G

Designed pattern frame pavements with grip effect  
/ Walkways

# Structure of KC-G

All of coat materials are MMA resin

(MMA is the abbreviation for Methyl Methacrylate.)



# Feature of KC-G

G means Grip effect

**Rapid construction** : We can construct the KC-G in a day.

**Durability** : Shock proof property , Weatherability, Abrasion resistance

**Skid resistance** : Effect of frame grooves and aggregate on the surfaces

# Skid Resistance Effect of KC-G

## BPN(British Pendulum Number) Test Result

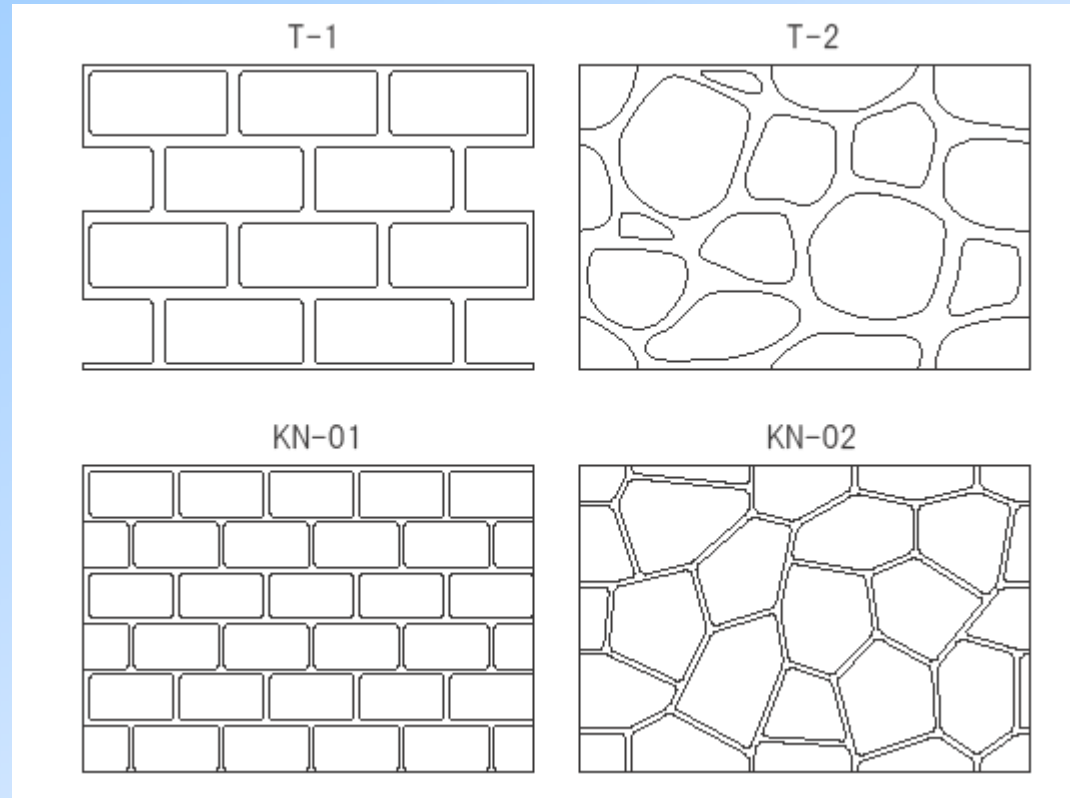


situations	result
Dry	96
Wet	<b>53</b>



situations	result
Dry	93
Wet	<b>62</b>

# Standard frame design of KC-G



Size : 420 mm × 620 mm

Thickness : 0.5mm

# Process of construction



1<sup>st</sup> day 10:30 Start to undercoat



2<sup>nd</sup> day 10:00 Set designed frame on the floor



11:00 Apply MMA binder on the floor and distribute aggregate



11:30 Remove designed frame

13:00 Swept away excessive aggregate.



14:00 Top coat

# Process of construction



Finish at 15:00  
100m<sup>2</sup> 2days  
8 workmen/day

