

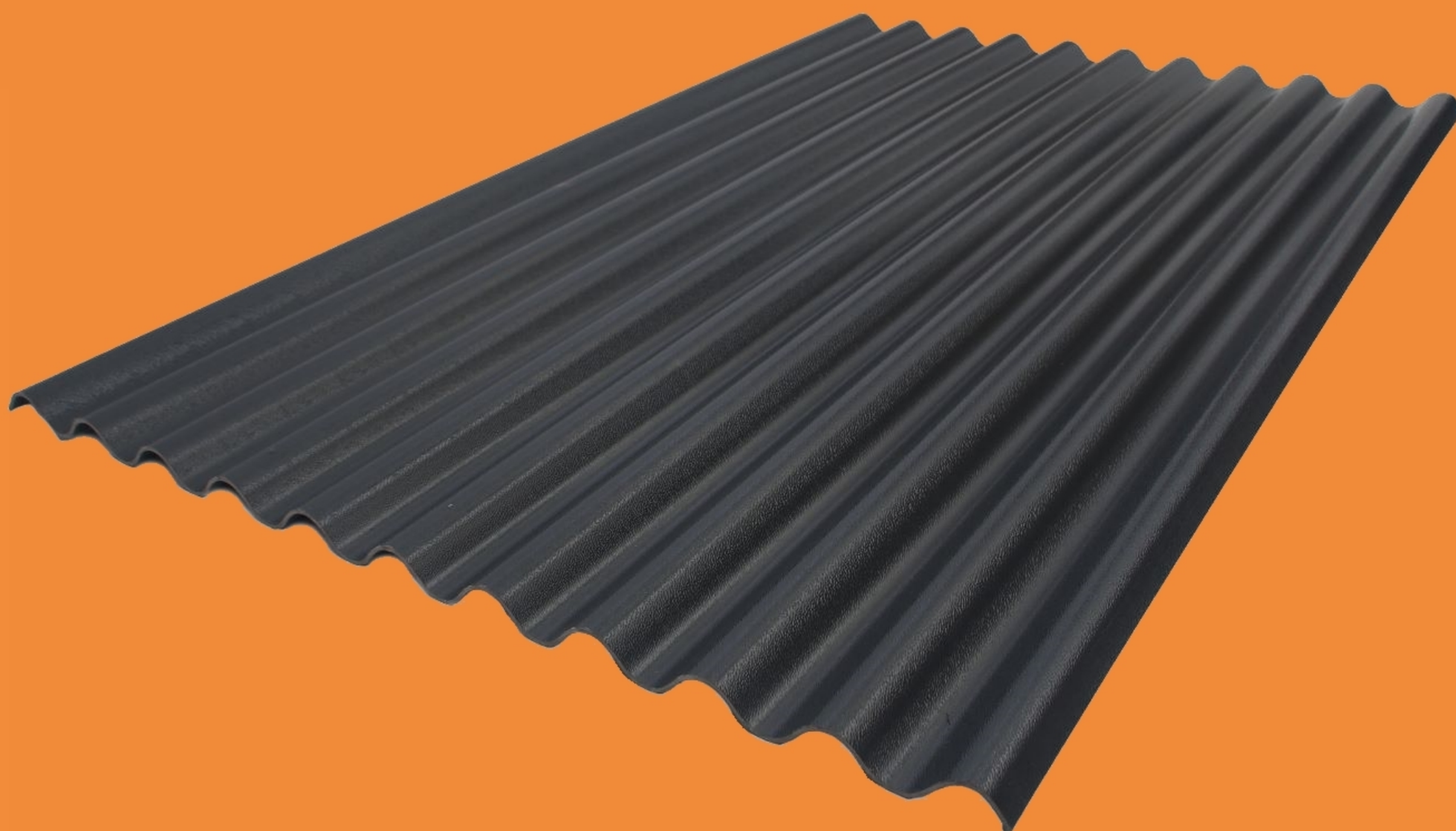
ONDUMAX

IZOTILE®

ASA-PVC ROOF PANELS

ONDUMAX 960-920-28

TECHNICAL CATALOGUE



CE

PVC-ASA

ONDULE ÇATI LEVHASI

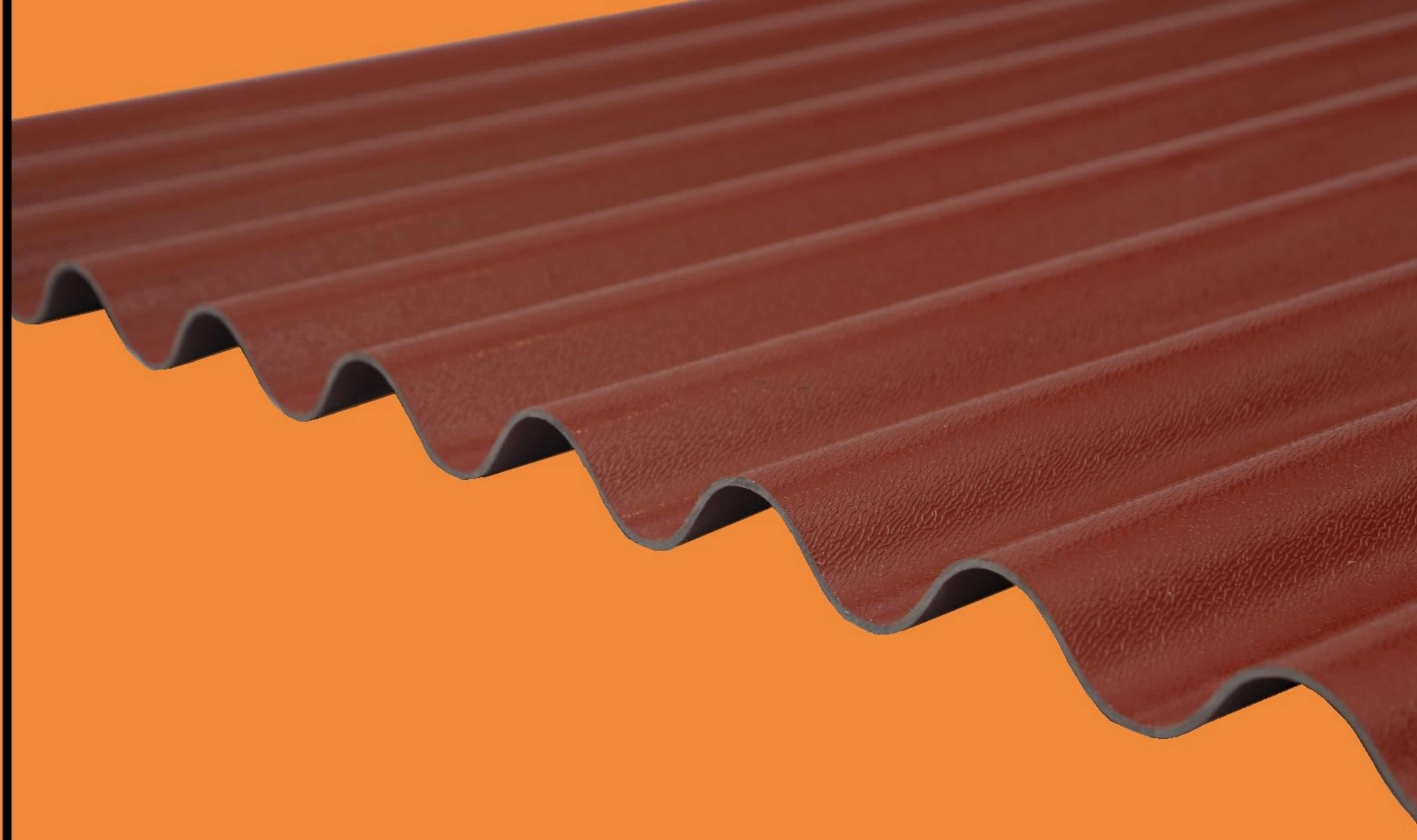
ONDULATED ROOF SHEET

PLAQUE ONDULEE TOITURE

LAMINA DE TECHO ONDULADA

PANNELLO DEL TETTO
ONDULATA

GEWELLTE DACHPLATTE

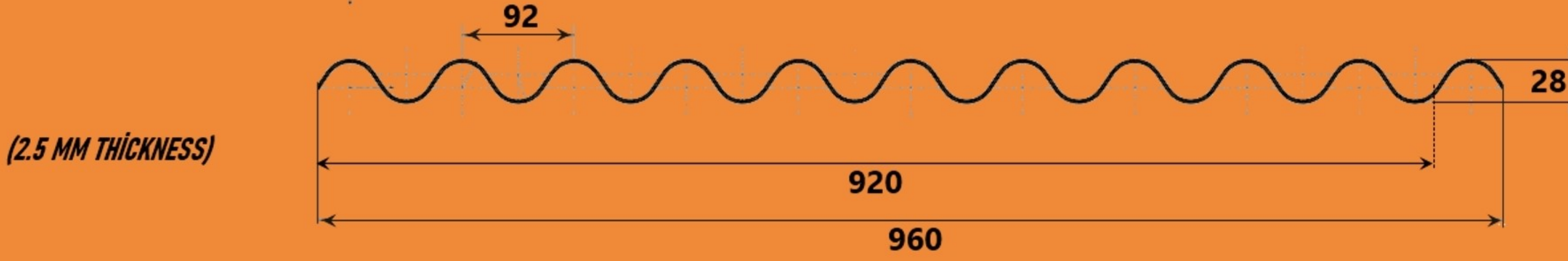


ONDUMAX

FOUR LAYER PVC & ASA CO-EXTRUSION TECHNOLOGY

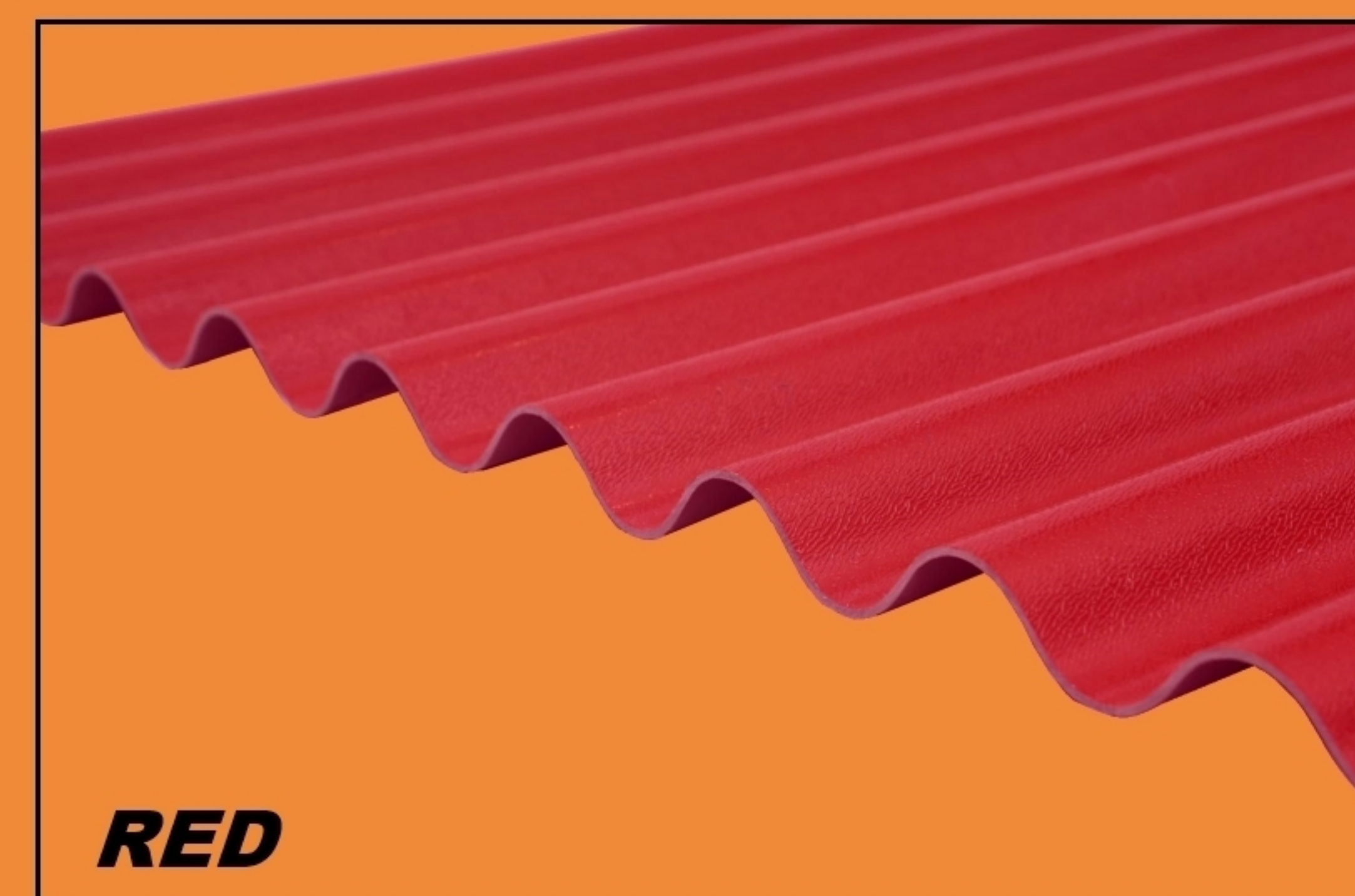
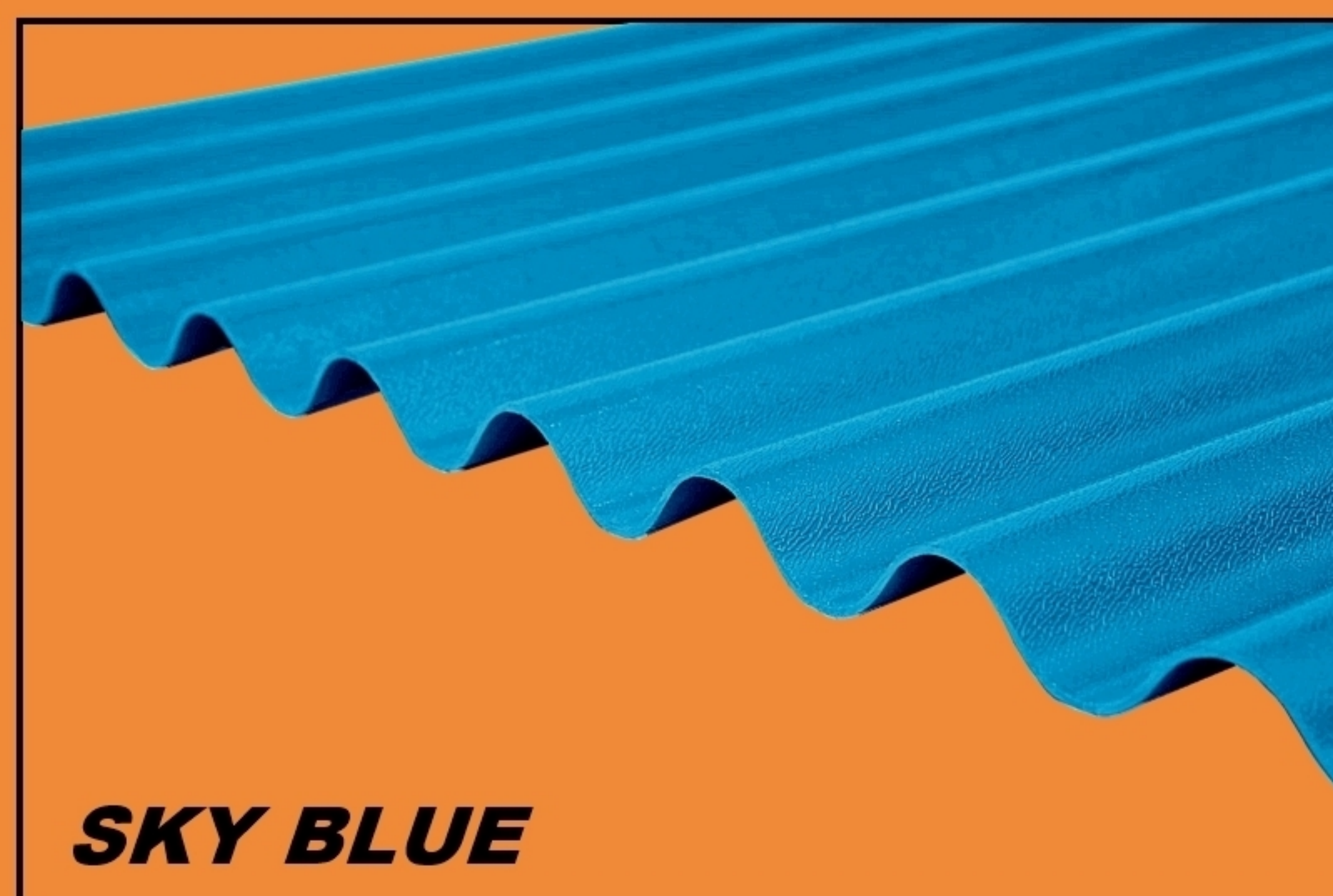
TEKNİK DATA - TECHNICAL DATA - FICHE TECHNIQUE - FICHA TÉCNICA - SHEDA TECNICA - TECHNISCHES ARBEITSBLATT

POLİMER ÇATI LEVHA/POLYMER ROOF SHEET/TOLE POLYMERE/TEJA DE POLÍMERO/TEGOLA IN POLÍMERO/POLYMER DACHZIEGEL



KALINLIK/THICKNESS/EPAISSEUR/ESPESOR/SPESSORE/DICKE	: 2.5MM / 3.0MM / 3.5MM
UZUNLUK/LENGTH/LONGUEUR/LONGITUD/LUNGHEZZA/LANGE	: 2.0M - 7.0M
EN/WIDTH/LARGEUR/LARGO/LARGHEZZA/BREITE	: 960 MM
KAPATAN/COVERS/COUVRE/CUBRE/COPERTINE/ABDECKUNGEN	: 920 MM
AĞIRLIK/WEIGHT/POIDS/PESO/IL PESO/GEWICHT	: 2.5MM: 4.75KG, 3.0MM: 5.70KG, 3.5MM: 6.60KG / M2
UV TEST/UV PRUEBA/UV PRÜFUNG	: ISO 4892-2, CYCLE1, 1440H - PASS
ISI/HEAT/CHALEUR/CALOR/CALORE/WARME	
DAYANMA/RESISTANCE/RESISTENCIA/RESISTENZA/WIDERSTAND	: -40°C / +90°C
YALITIM/INSULATION/ISOLATION/AISLAMIENTO/ISOLAMENTO/ISOLIERUNG	: 0.030927 W/mK
YANMAZLIK/FLAMMABILITY/INFLAMABILITE/INFLAMABILIDAD/	CLASS B1
INFIAMMABILITA/ENTFLAMMBARKEIT	: UL94 / BS EN 13501-1 / BS EN ISO 1182
SES/SOUND/SON/SONIDO/SUONO/KLANG	: 97% SOUNDPROOF
HER İKLİM/ALL WEATHER/TOUT CLIMAT/TODOS LOS CLIMAS/	
TUTTE LE CONDIZIONI ATMOSFERICHE/ALL WETTER	: ALL WEATHER ACRYLIC ASA
SERTİFİKALAR/CERTIFICATES/CERTIFICATS/CERTIFICADOS/	
CERTIFICATI/ZERTIFIKATE	: ISO9001/ISO14001/CE(CQ-CE-22.02)

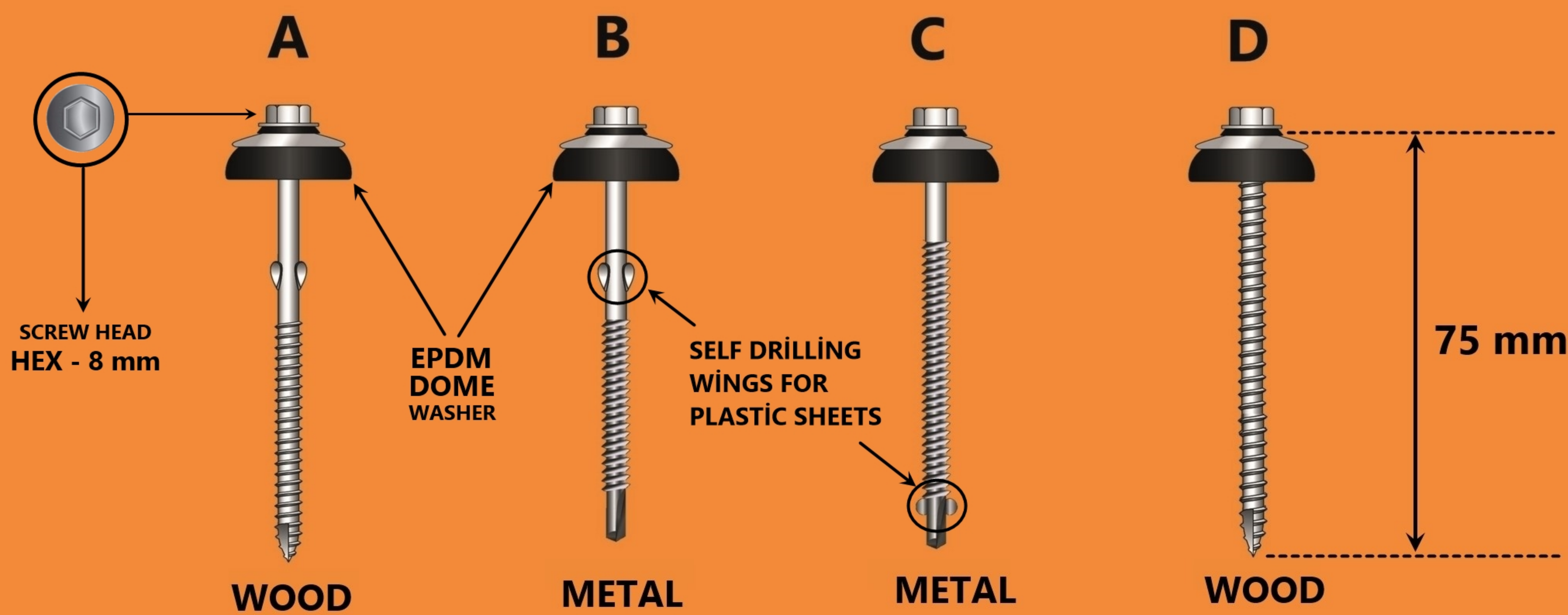
RENKLER - COLORS - COULEURS - COLORES - COLORI - FARBEN



TOOLS



SCREWS
FIXATION TYPES



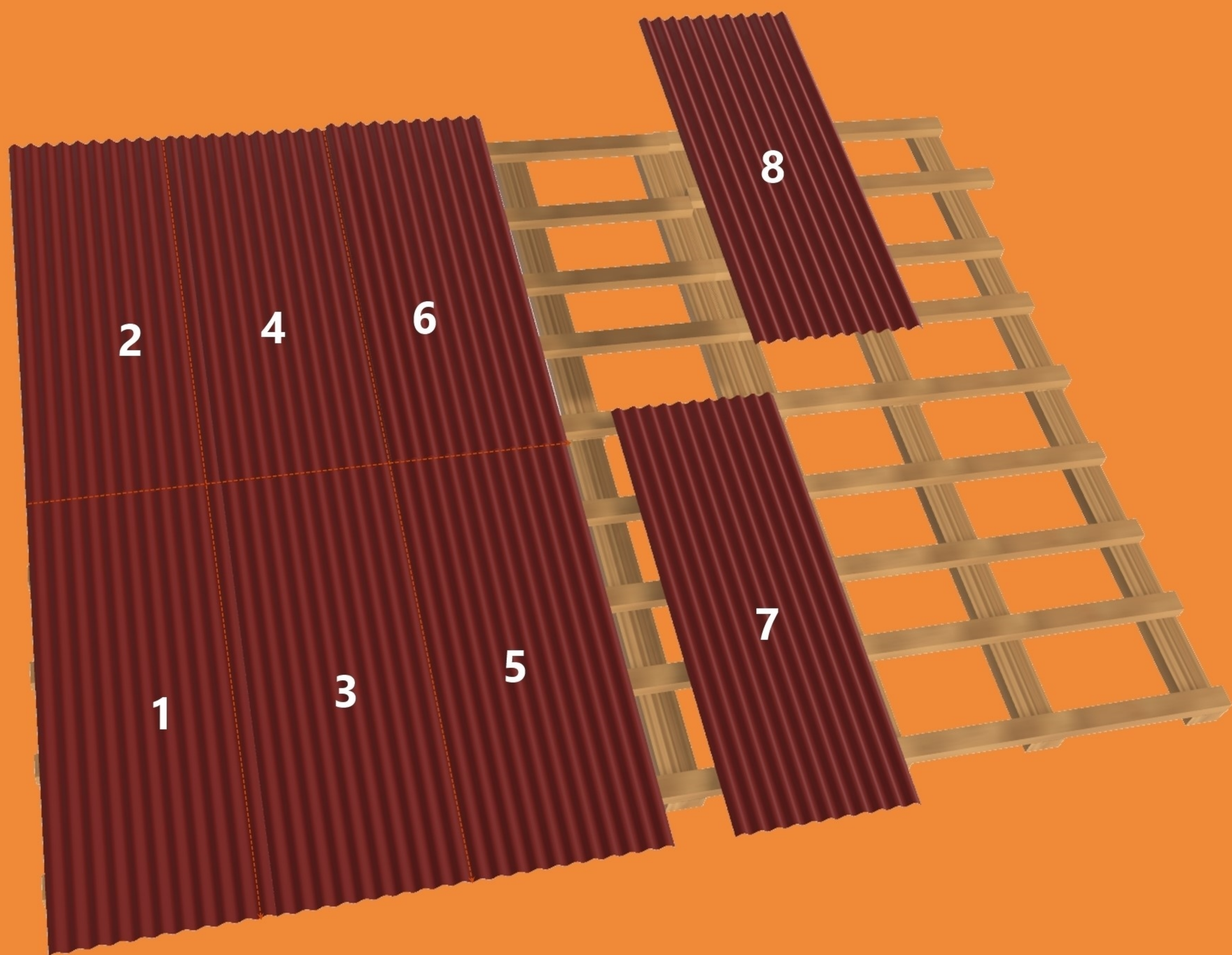
**THE BIGGER HOLE ALLOWS THE PANEL TO MOVE FREELY WHEN EXPANDING
CAUSED BY SIGNIFICANT TEMPERATURE CHANGES BETWEEN NIGHT AND DAY**



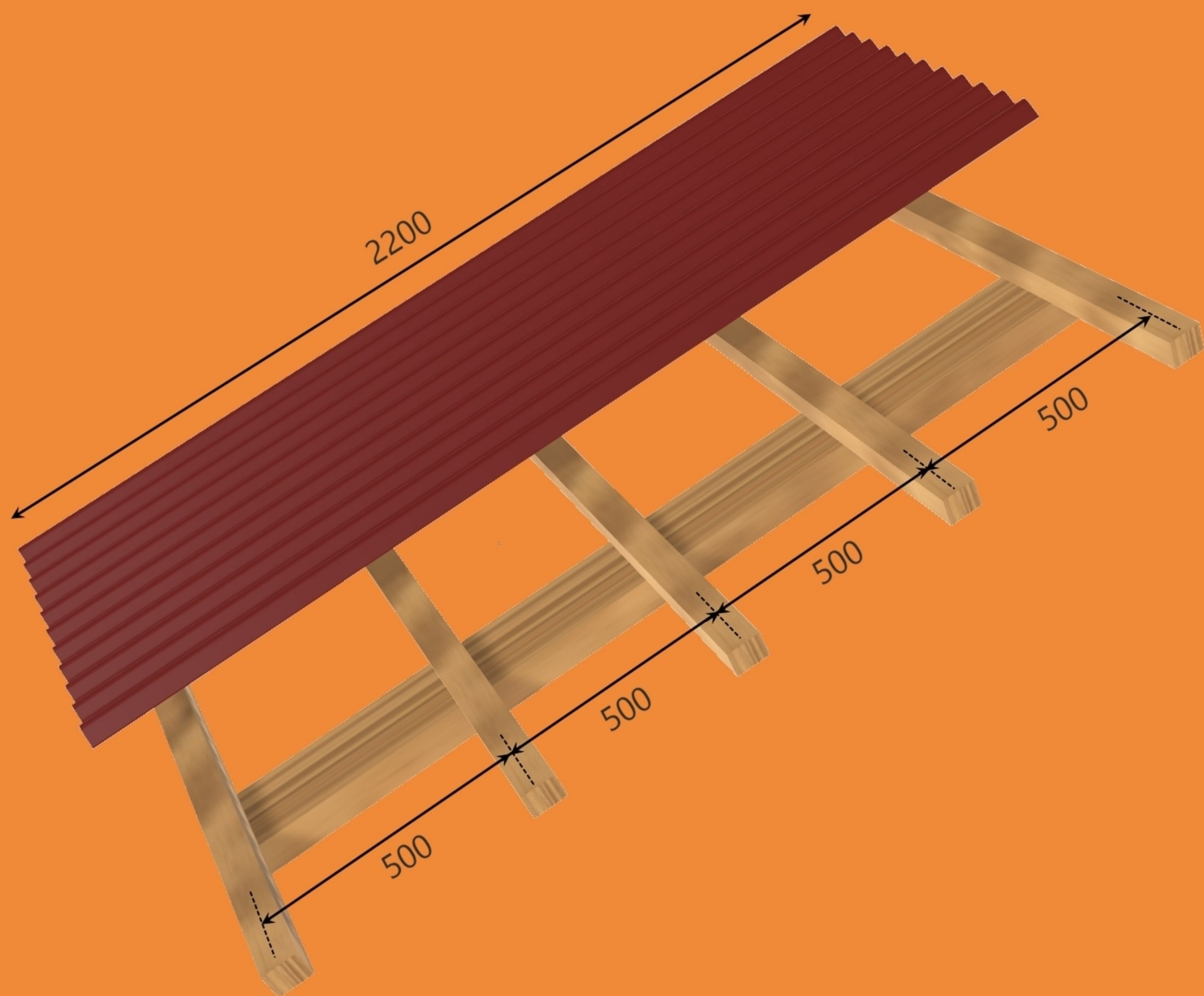
**APPLY SCREW ONLY FROM THE SUMMIT OF THE CORRUGATION
DO NOT OVERTIGHT THE SCREW NOT TO DEFORM PANEL**

PLACEMENT OF THE PANELS

FOLLOW THIS ORDER WHEN PLACING THE PANELS



BEAMS SPACING



THE SPACING BETWEEN THE BEAMS SHOULD NOT EXCEED 500 mm

EAVE EXCESS MARGIN



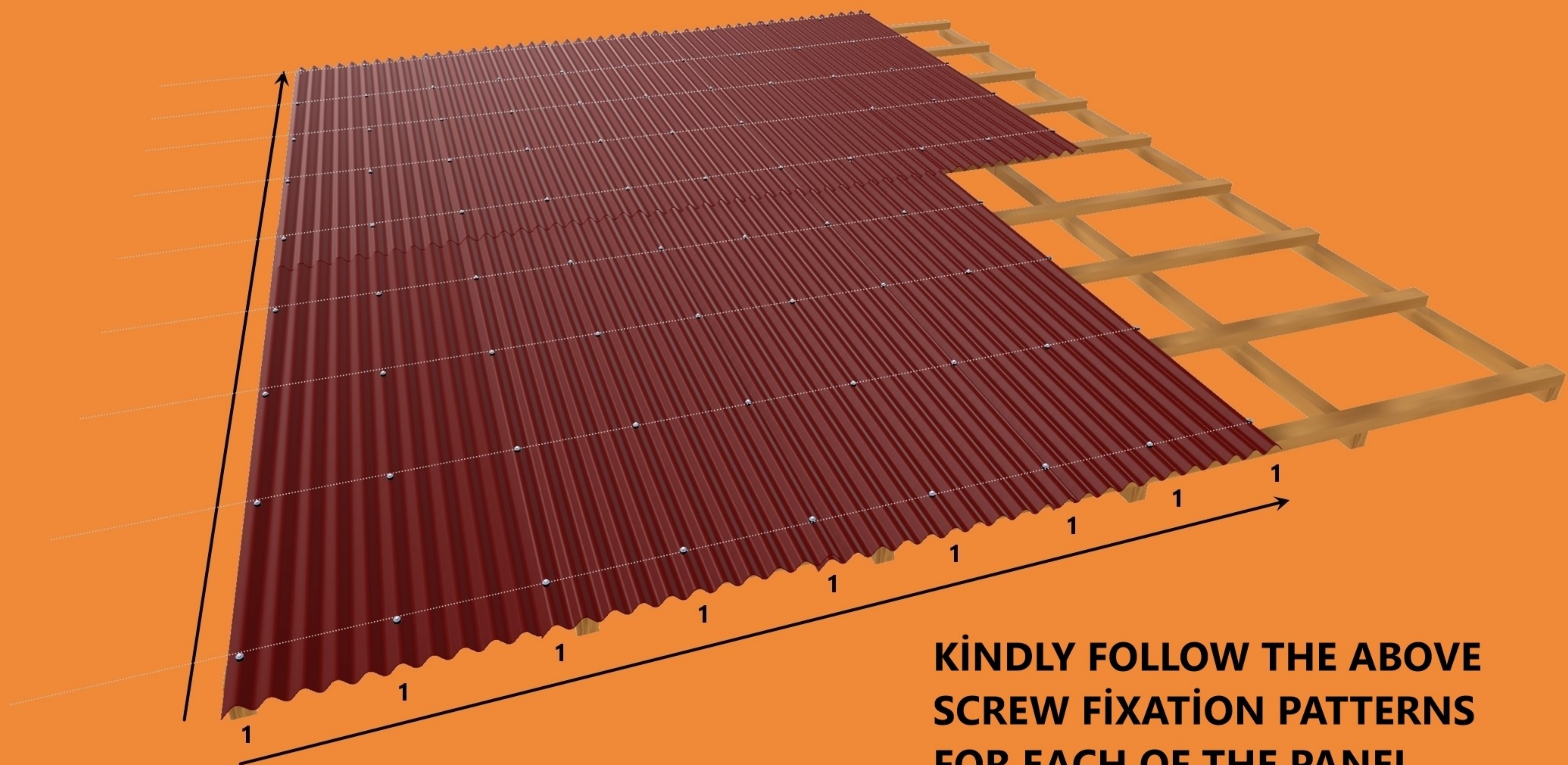
DONT EXCEED 150 mm AT THE EAVE END

LONGITUDINAL OVERLAPPING

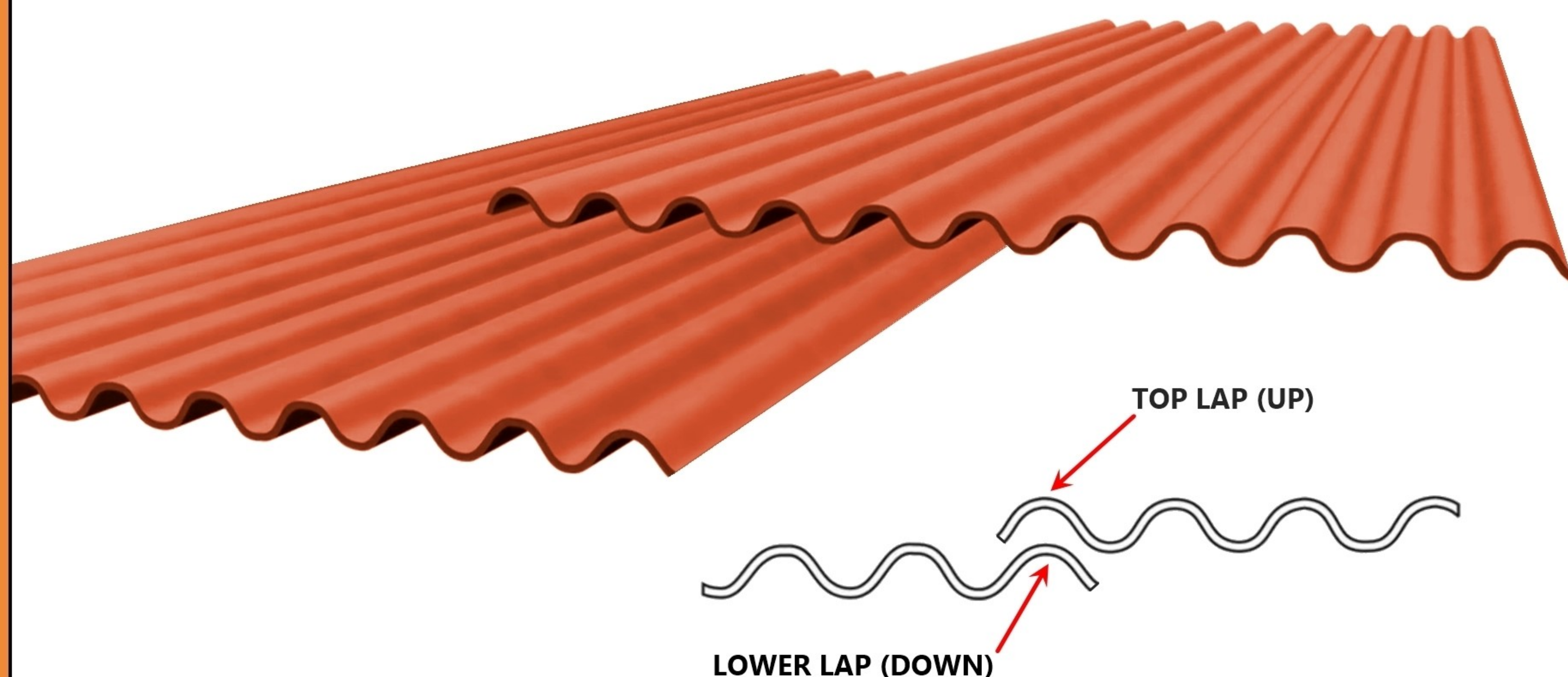


**ALLOW A MINIMUM OF 150 MM OVERLAPPING OF THE TWO PANELS
WHEN ADDING PANELS LONGITUDINALLY**

FIXING (SCREW POSITIONS)

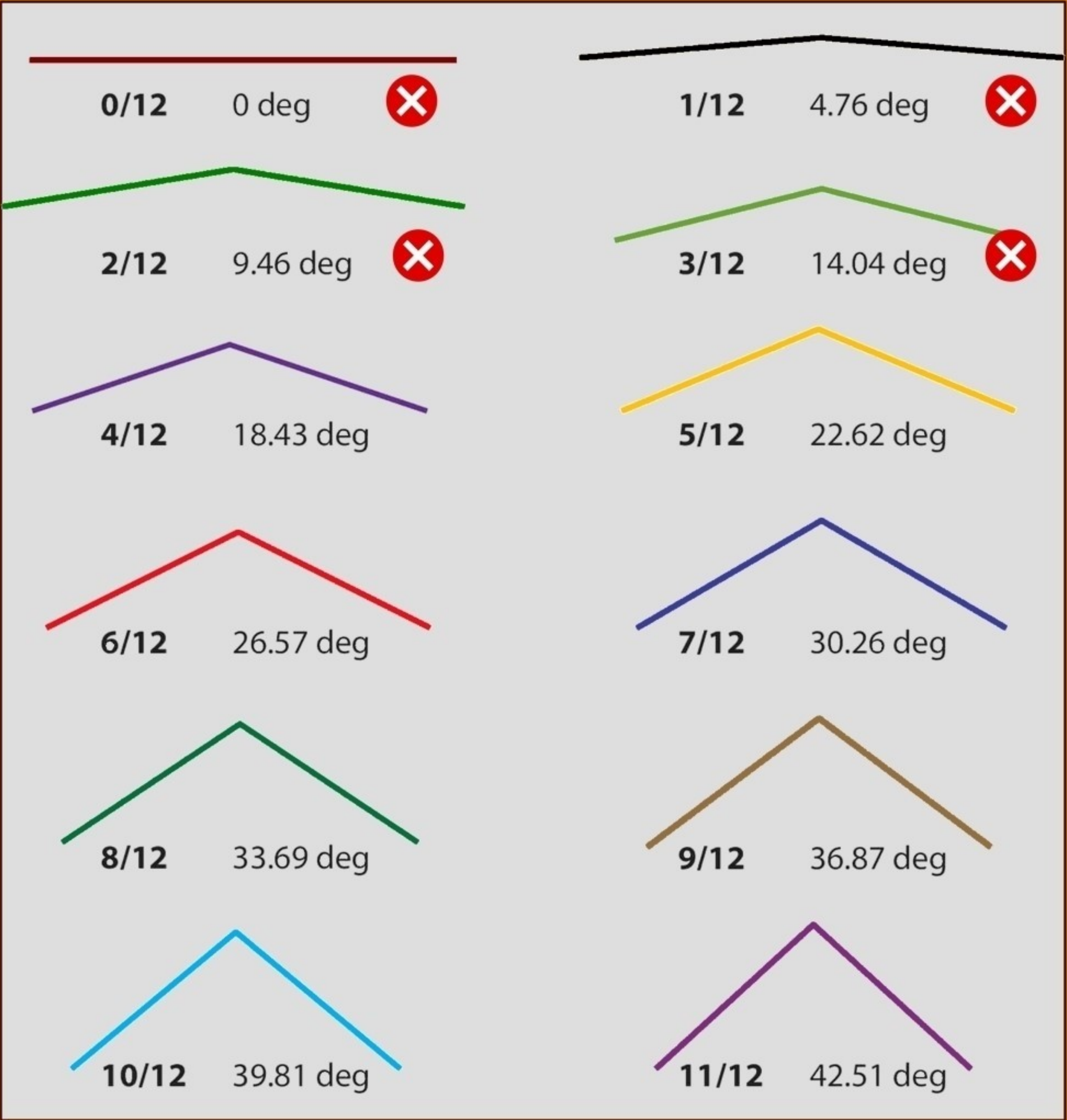
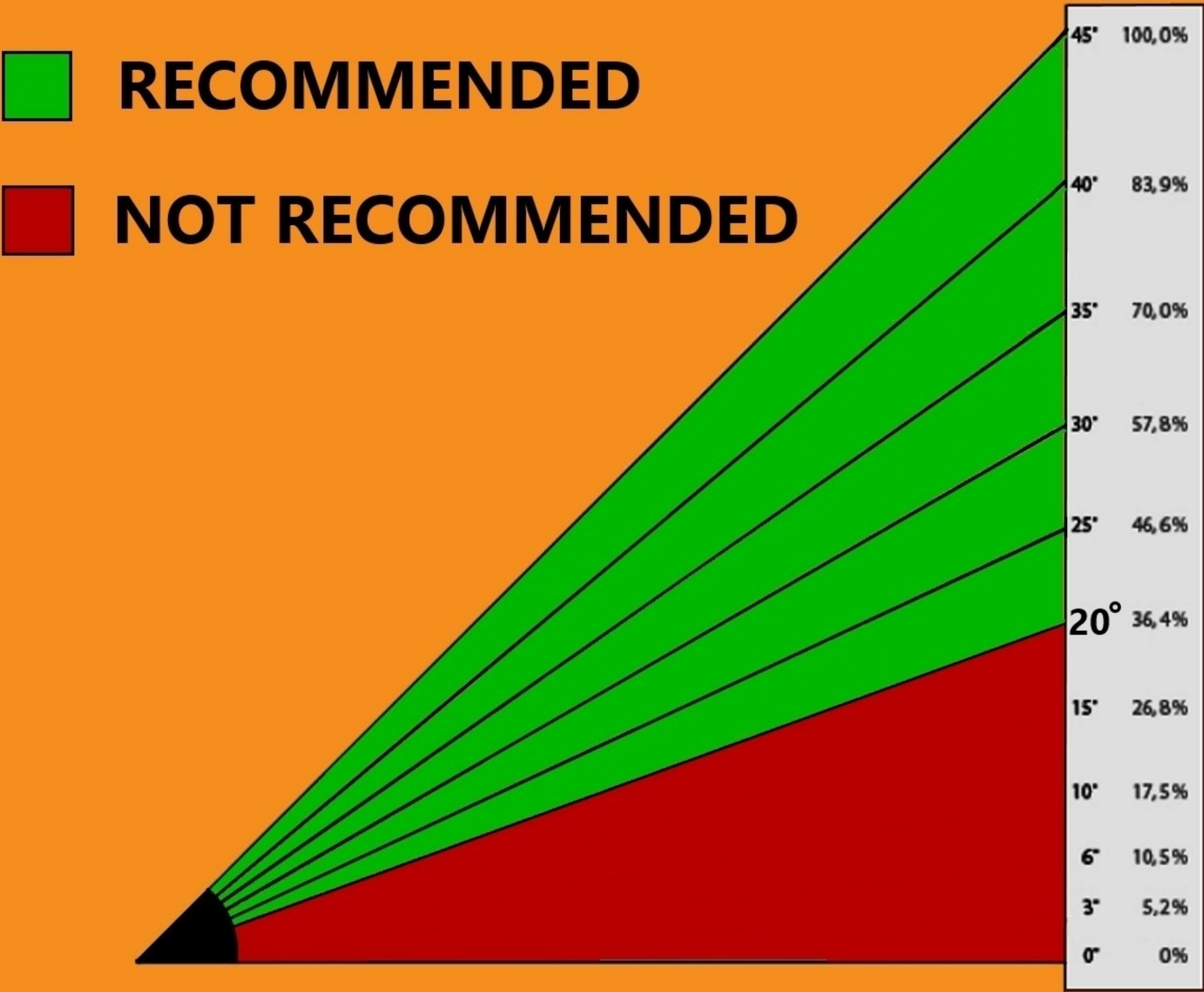


OVERLAPPING



**MAKE SURE THE THE LATERAL PANEL OVERLAPPING IS DONE PROPERLY
TOP AND BOTTOM CORRUGATIONS SHOULD MATCH PRECISELY**

ROOF SLOPES



ROOFING INSTALLATORS ARE KINDLY REQUESTED TO ABIDE BY THE ROOF SLOPE ANGLES RECOMMENDED ABOVE AND PROVIDE A GOOD AIR CIRCULATION TO VENT OUT THE HOT AIR UNDER THE ROOF

CANNOT BE USED FOR HIDDEN ROOFS
NOT SUITABLE FOR FLAT ROOFS AND
ROOFS WIRTHOUT AIR CIRCULATIONS



DUE TO THEIR LOW SLOPES, HIDDEN ROOFS
LACK GOOD AIR CIRCULATION BENEATH THE
PANELS. THIS MAY INDUCE DEFORMATIONS.