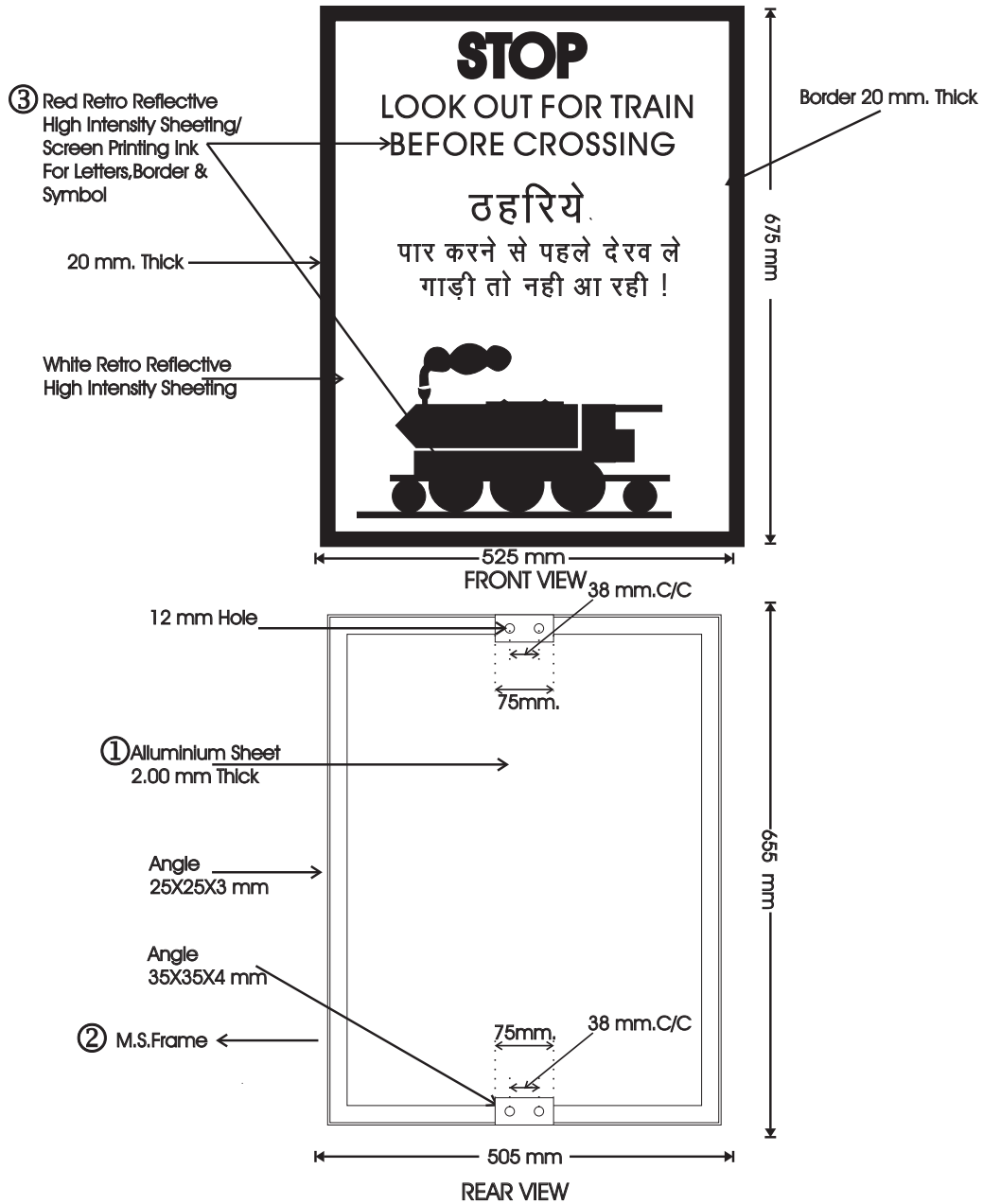


## Danger Boards

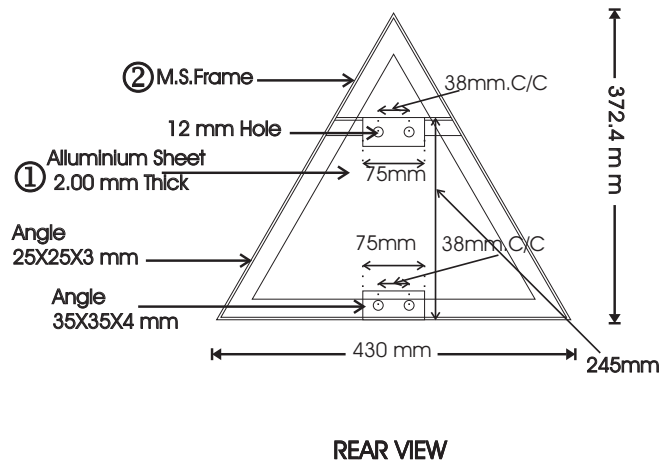
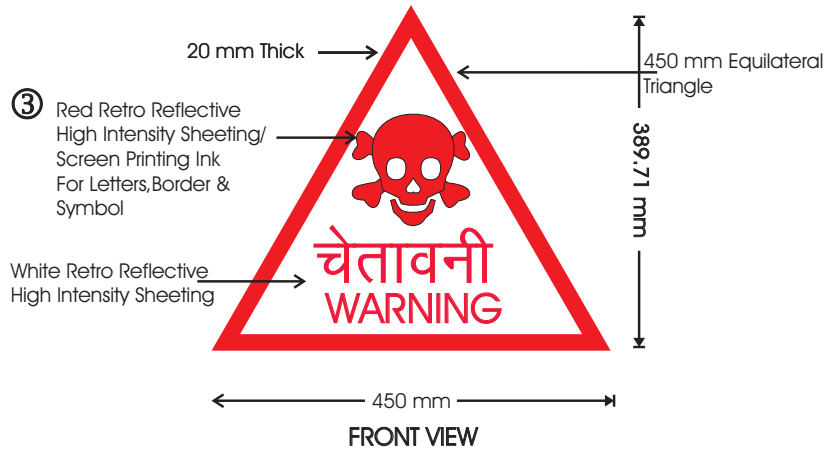


- NOTE:**
1. Back side of the board should be painted in gray colour.
  2. Aluminium Sheet ① should be popp rivetted with MS angle iron frame ②.
  3. Retro Reflective Sheeting should be weather resistant and show colour fastness.
  4. There should be no cracking, scaling, pitting, blistering, edge lifting.
  5. Minimum co-efficient of Retro Reflection in candles per Lux per sqm. should be as per table
  6. Board should be confirm to RDSO Specn no CT/MS/SD/MW Dt. 29.10.90 Circulated by Railway Board Vide Letter no 94/CE-II/TK/6 Dt. 6.4.99

Ref. No	Description	No/Unit	Material	Specn.
3.	Retro Reflective Sheeting	1	High Intensity Encapsulated	ASTM D4956-93b
2.	Frame	1	M.S.Angle	IS.226
1.	Alluminium Alloy Sheet	1	Alluminium Alloy	IS.736
Lakshmi Industrial Corporation Meerut		Drg.no. LIC/Danger Boards/High Intensity /10		

Observation angle in Deg.	Entrance angle in Deg.	White	Red
0.2	-4	250	45
0.2	+30	150	25
0.5	-4	95	15
0.5	+30	55	10

## Danger & Warning Boards



**NOTE:** 1. Back side of the board should be painted in gray colour.

2. Aluminium Sheet ① should be pop rivetted with MS angle iron frame ②.

3. Retro Reflective Sheeting should be weather resistant and show colour fastness.

4. There should be no cracking, scaling, pitting, blistering, edge lifting.

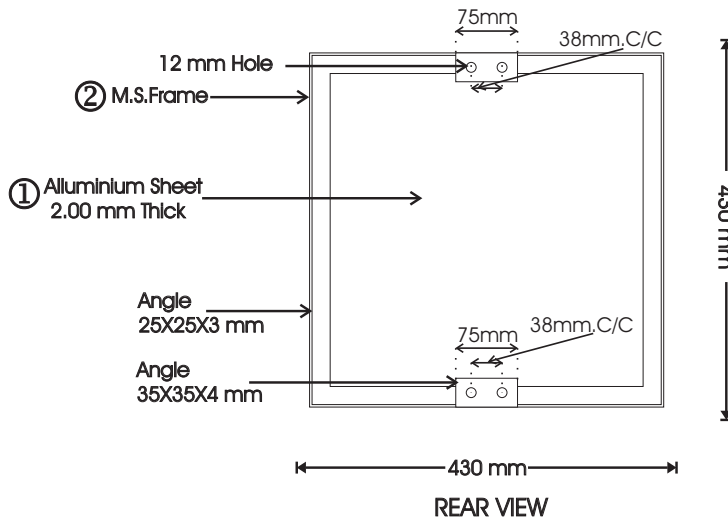
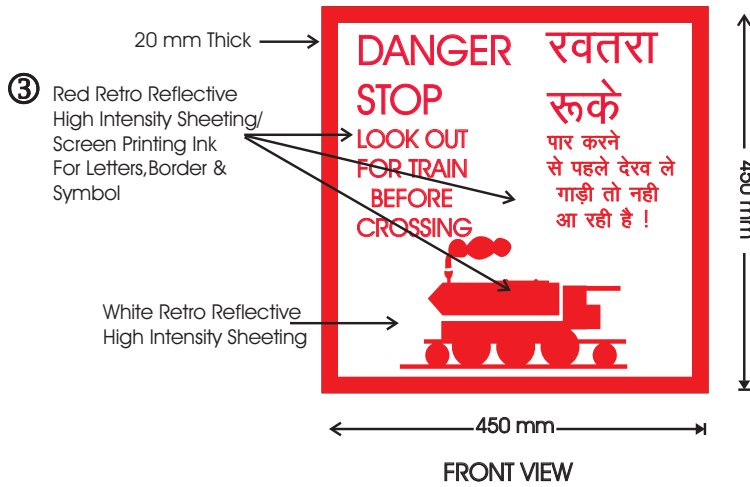
5. Minimum co-efficient of Retro Reflection in candles per Lux per sqm. should be as per table.

6. Board should be confirm to RDSO Specn no CT/MS/SD/MW Dt. 29.10.90 Circulated by Railway Board Vide Letter no 94/CE-II/TK/6 Dt. 6.4.99

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0.5	-4	95	15
0.5	+30	55	10

Ref. No	Description	No/Unit	Material	Specn.
3.	Retro Reflective Sheeting	1	High Intensity Encapsulated	ASTM D4956-93b
2.	Frame	1	M.S.Angle	IS.226
1.	Alluminium Alloy Sheet	1	Alluminium Alloy	IS.736
Lakshmi Industrial Corporation Meerut		Drg.no. LIC/Danger & Warning Boards/ High Intensity /11.		

## Danger & Warning Boards



- NOTE:**
1. Back side of the board should be painted in gray colour.
  2. Aluminium Sheet ① should be popp rivetted with MS angle iron frame ②.
  3. Retro Reflective Sheeting should be weather resistant and show colour fastness.
  4. There should be no cracking, scaling, pitting, blistering, edge lifting.
  5. Minimum co-efficient of Retro Reflection in candles per Lux per sqm. should be as per table.
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Ref. No	Description	No/Unit	Material	Specn.
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2.	Frame	1	M.S.Angle	IS.226
1.	Alluminium Alloy Sheet	1	Alluminium Alloy	IS.736
Lakshmi Industrial Corporation/Meerut				
Drg.no. LIC/Danger & Warning Boards/High Intensity /11 A.				