

Safe2Torch Checklist



Purpose of this document

The Safe2Torch visual checklist has been developed to help identify areas of risk before carrying out hot works. Use it to identify whether you have any of these types of work area present on the intended job and then apply the requirements in the Safe2Torch Safe System of Work (SSoW).

PROJECT NAME _____

CLIENT NAME _____

DATE OF ASSESSMENT _____

Check the following fire risks before starting hot works

Housekeeping: Remove waste and loose combustible materials from workplace



Yes

No

N/A

Exposed timber deck



Yes

No

N/A

Metal decking (refurbishment) where old material may accumulate in the troughs



Yes

No

N/A

Concrete substrate where expansion joints are exposed



Yes

No

N/A

Details

Insulation unless specifically designed and tested for use with torch-on membranes



Yes

No

N/A

Expansion joints with voids and/or combustible fillers



Yes

No

N/A

Fibreboard or timber fillets



Yes

No

N/A

Details under all abutments to roof tiles and slates



Yes

No

N/A

Details

Detail under cladding/rendering



Yes

No

N/A

All abutments with open cavities (open perpend)



Yes

No

N/A

All timber substrates



Yes

No

N/A

Change in level details with fixed timber



Yes

No

N/A

Details

Plastic fascias, soffits or gutters



Yes

No

N/A

Restricted spaces



Yes

No

N/A

Window sills and frames and door sills



Yes

No

N/A

Louvered vents, air ducts, intakes and outtakes



Yes

No

N/A

Details

Junctions to existing waterproofing with flammable insulation/deck materials



Yes

No

N/A

Vulnerable plastic curbs, domes, pipes and similar details



Yes

No

N/A

Working in close proximity to potentially flammable liquids, primers and coatings



Yes

No

N/A

Timber, DPC or sarking membranes beneath fixed metal capping systems



Yes

No

N/A

Details

Existing kitchen extraction plant coated in oils or fats



Yes

No

N/A

Timber cladding



Yes

No

N/A

Flammable wrapping to trunking/ducting



Yes

No

N/A

Thatched roof



Yes

No

N/A

Other concerns or fire risks

For more information and to pledge your support

NFRC

31 Worship Street
London
EC2A 2DY

020 7638 7663
safe2torch@nfrc.co.uk

nfrc.co.uk/safe2torch

MRK230:v1.1 07/2023